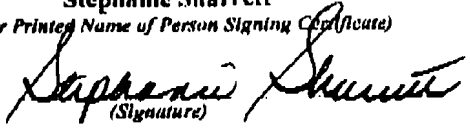


JUL 05 2007 P.1/49

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No
Applicant(s): Sandstrom et al.			2003-0022-01
Application No. 10/808,157	Filing Date 3/23/2004	Examiner P. Nguyen	Group Art Unit 2828
Invention: DUV LIGHT SOURCE OPTICAL ELEMENT IMPROVEMENTS - Response to Office Action- 29 pgs; Transmittal Letter -1 pg; Eighteen (18) Formal Drawing Sheets; Facsimile Cover Sheet -1 pg			
<p>I hereby certify that this <u>Response to Office Action w/18 Formal Drawing Sheets</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax: No 571 273 8300) on <u>July 5, 2007</u> (Date)</p> <p>Stephanie Sharrett (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p>Note: Each paper must have its own certificate of mailing.</p>			

JUL 05 2007

TRANSMITTAL LETTER  
(General - Patent Pending)Docket No.  
2003-0022-01

In Re Application Of: Sandstrom et al.

Application No.  
10/808,157Filing Date  
3/23/2004Examiner  
P. NguyenCustomer No  
21773Group Art Unit  
2828Confirmation No.  
4818

Title: DUV LIGHT SOURCE OPTICAL ELEMENT IMPROVEMENTS

COMMISSIONER FOR PATENTS.

Transmitted herewith is:

Response to Office Action (29 pgs);  
Transmittal Letter (1 pg);  
Eighteen (18) Formal Drawing Sheets;  
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in the above identified application.

- ☐ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No 03-4060 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required
- ☐ Payment by credit card Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**



Signature

Dated: July 5 2007

Kevin T. Roddy, Reg. No. 50,577  
Cymer, Inc.  
Legal Dept. MS/4-2D  
17075 Thornmint Court  
San Diego, California 92127  
Telephone: 858 385 6252  
Facsimile: 858 385 6025

cc:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

July 5 2007

(Date)  
  
Signature of Person Mailing Correspondence

Stephanie Sharrett

Typed or Printed Name of Person Mailing Correspondence

JUL 05 2007

U.S.S.N. 10/808,157

Attorney Docket No. 2003-0022-01

CERTIFICATE OF FACSIMILE TRANSMISSION	
Date of Deposit:	July 5, 2007
I hereby certify that this paper is being sent via facsimile to (571) 273-8300 and addressed: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.	
(Name)	Stephanie Sharrett
(Signature)	<i>Stephanie Sharrett</i>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sandstrom, et al.

Serial No.: 10/808,157

Filing Date: March 23, 2004

Title: DUV LIGHT SOURCE OPTICAL  
ELEMENT IMPROVEMENTS

Examiner: P. Nguyen

Group Art Unit: 2828

Conf. No.: 4818

## RESPONSE TO OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 2, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** are reflected on page 2 of this paper.

**Amendments to the Drawings** are reflected on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks** begin on page 26 of this paper.